



Technische Universiteit Delft - Nederland

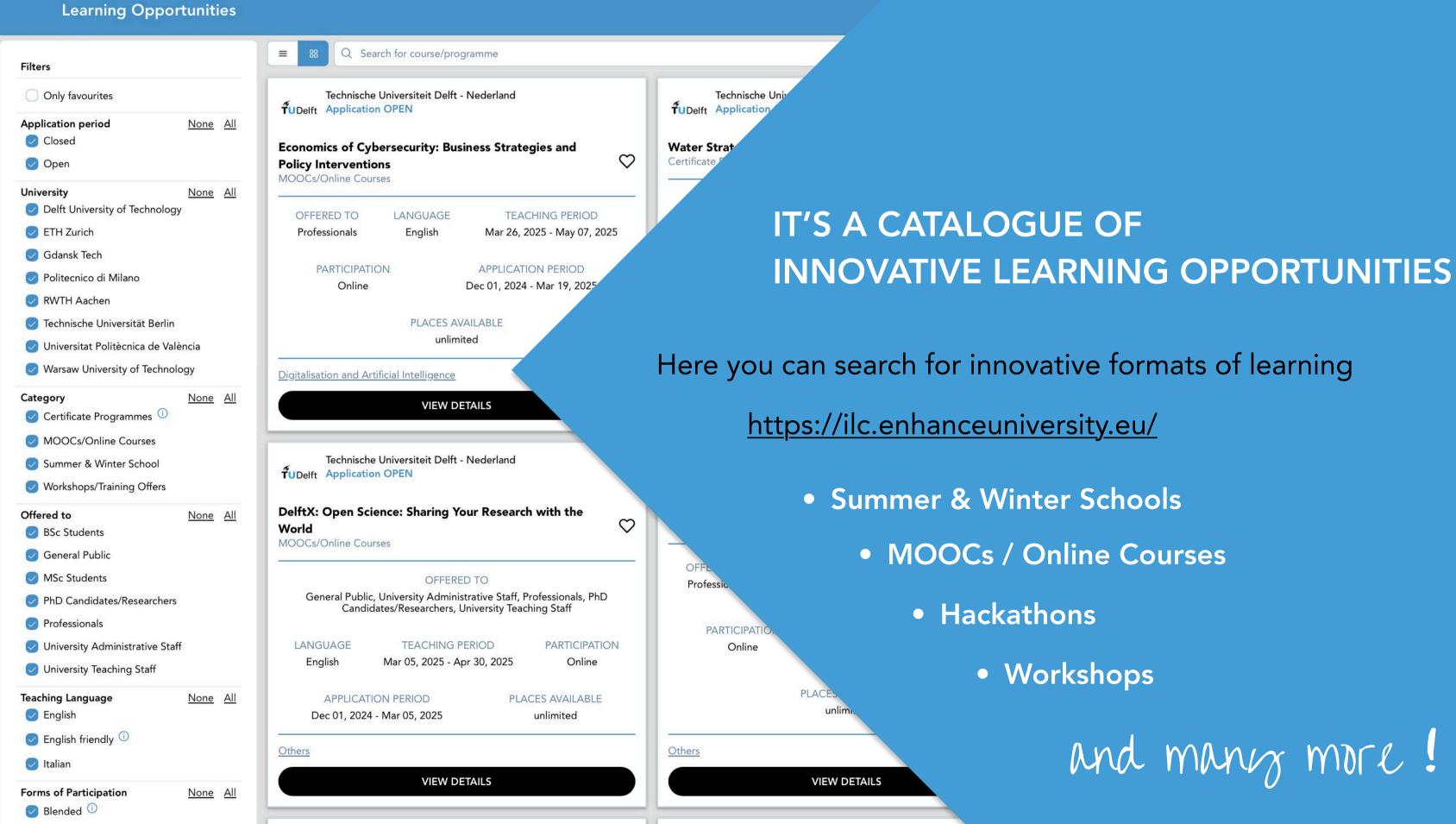
TUDelft Application OPEN

Blended remoting

Online



what's this...



Technische Universiteit Delft - Nederland

TUDelft Application OPEN

ENHANCE is the alliance of 10 leading universities of Science and Technology in Europe!

our universities:

ENHANCE was established within the European Universities Initiative of the Erasmus+ programme



Politecnico di Milano

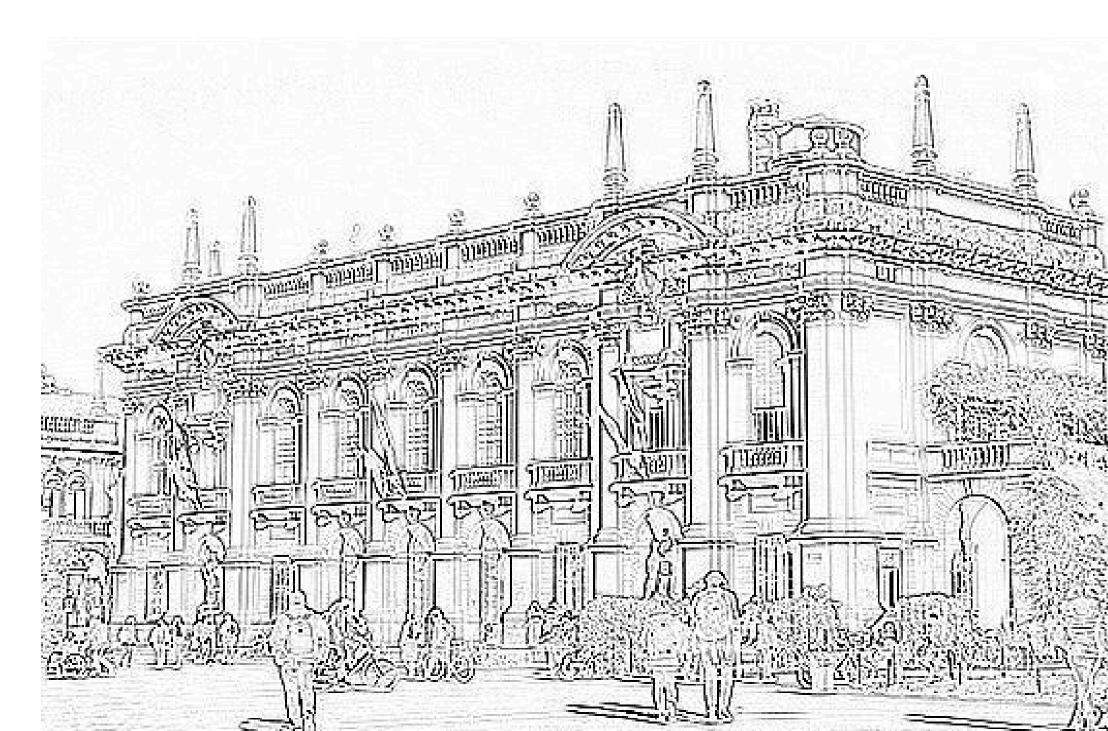
≈ 48,000 students

- since 1863, Italy's largest science-technology university
- trains engineers, architects and industrial designers
- between scientific rigor and creativity

fun facts about Milan

- Milan is Italy's Fashion Capital
- the economic Heart of Italy
- Milan is home to one of the world's most famous opera houses
- the canals of Milan were designed by Leonardo da Vinci
- most international city in Italy







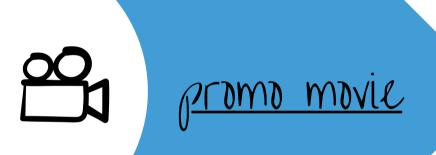
Technical University of Berlin

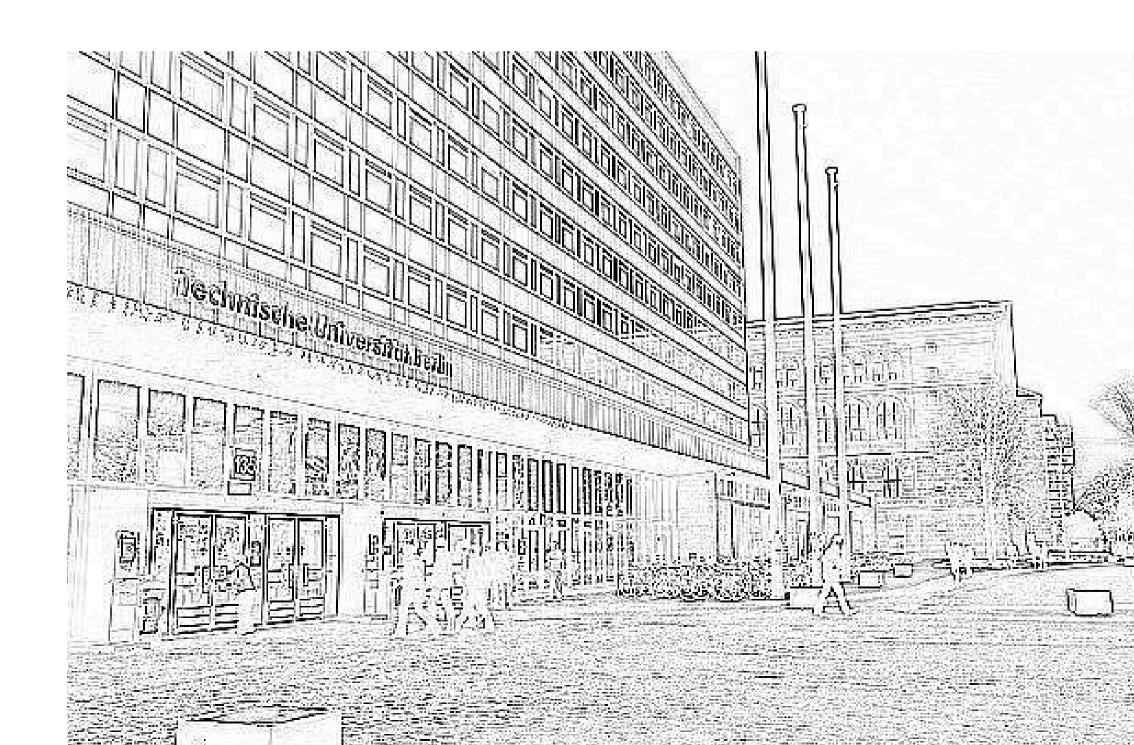
≈ 33,500 students

- offers courses in technology, engineering, natural sciences, humanities, social sciences, culture and technology, and economics
- one of the largest technical universities in Germany

fun facts about Berlin

- Berlin, the capital of diversity and freedom
- public transport system is known to be one of the best in the world
- Berlin is nine times bigger than Paris
- has more bridges than Venice









- home to the largest brick church in Europe
- the amber capital of the Baltic Sea
- a vibrant coastal city in northern Poland, part of a Tricity Agglomeration
- surrounded by the largest Teutonic fortified castles in Europe



Gdańsk University of Technology

 \approx 15,000 students

- applied sciences and engineering, social sciences
- among 10 most beautiful universities in Europe (according to THE)
- home to Kraken one of the fastest supercomputers in the world





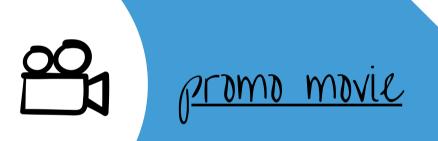


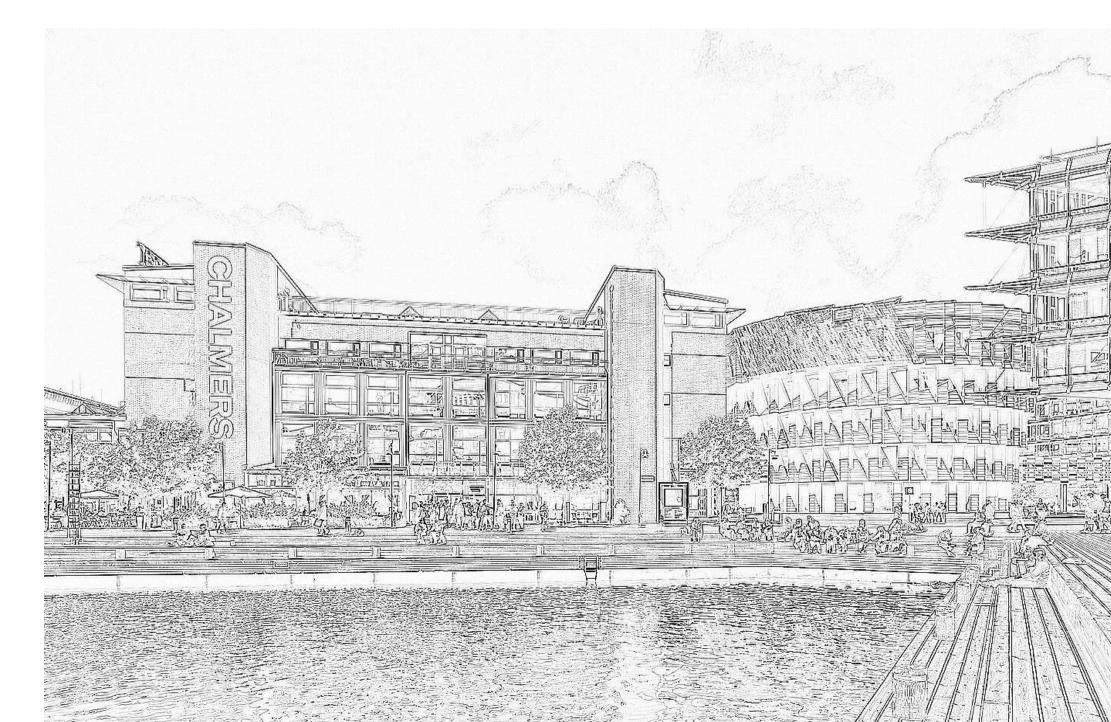
\approx 10,000 students

- private research university located in Gothenburg
- offers studies in engineering, applied sciences,
- architecture and management
- coordinates the development of a Swedish quantum computer

fun facts about Gothenburg • Scandinavia's largest port city

- home to the largest botanical garden in Sweden and the biggest
- film festival in Scandinavia
- it hosts the world's largest youth football tournament and Europe's largest youth basketball tournament







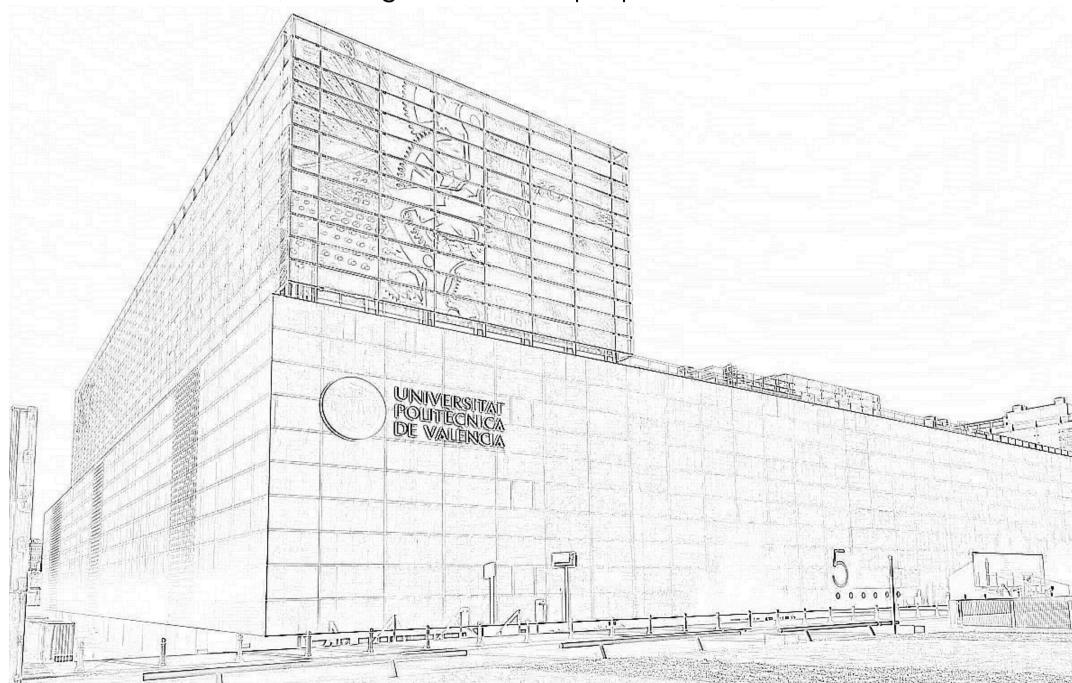
Universitat Politècnica de València

\approx 30,000 students

• UPV offers innovation, commitment, and excellence in hybrid teaching spaces and state-of-the-art laboratories

fun facts about Valencia

- ranked the healthiest city in the world (in 2022 and 2023)
- 14.5 % international citizens
- largest aquarium in Europe
- the largest market in Europe
- recognised by the Vatican as the city of the Holy Grail
- hosts Las Fallas world-famous festival (attracting over 3 million people in March)







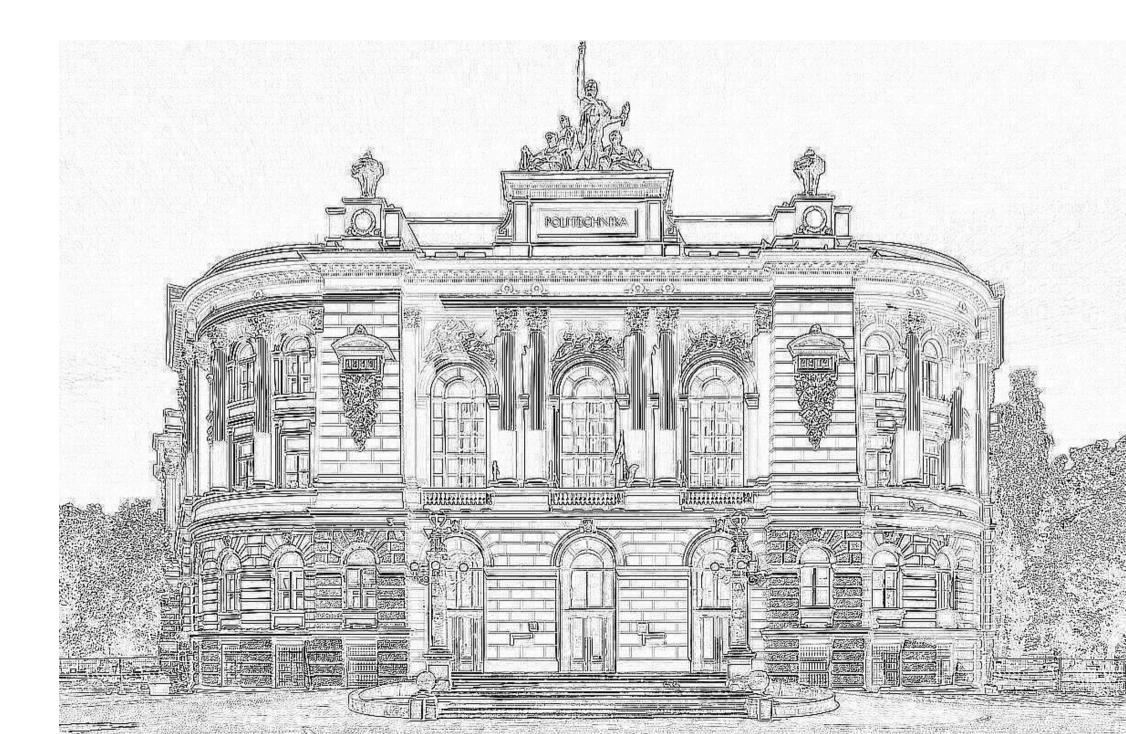
Warsaw University of Technology

≈ 30,000 students

- the oldest technical university in Poland
- offers studies in engineering and applied sciences, social sciences and architecture

fun facts about warsaw

- it is a city of parks, major center for classical music, full of legends and folklore (stories of ghosts, mermaids, and hidden treasures
- a place where modern skyscrapers (including the tallest building in the EU) mix with historic architecture





promo movie



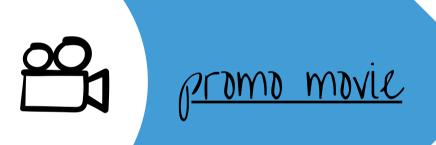
Delft University of Technology

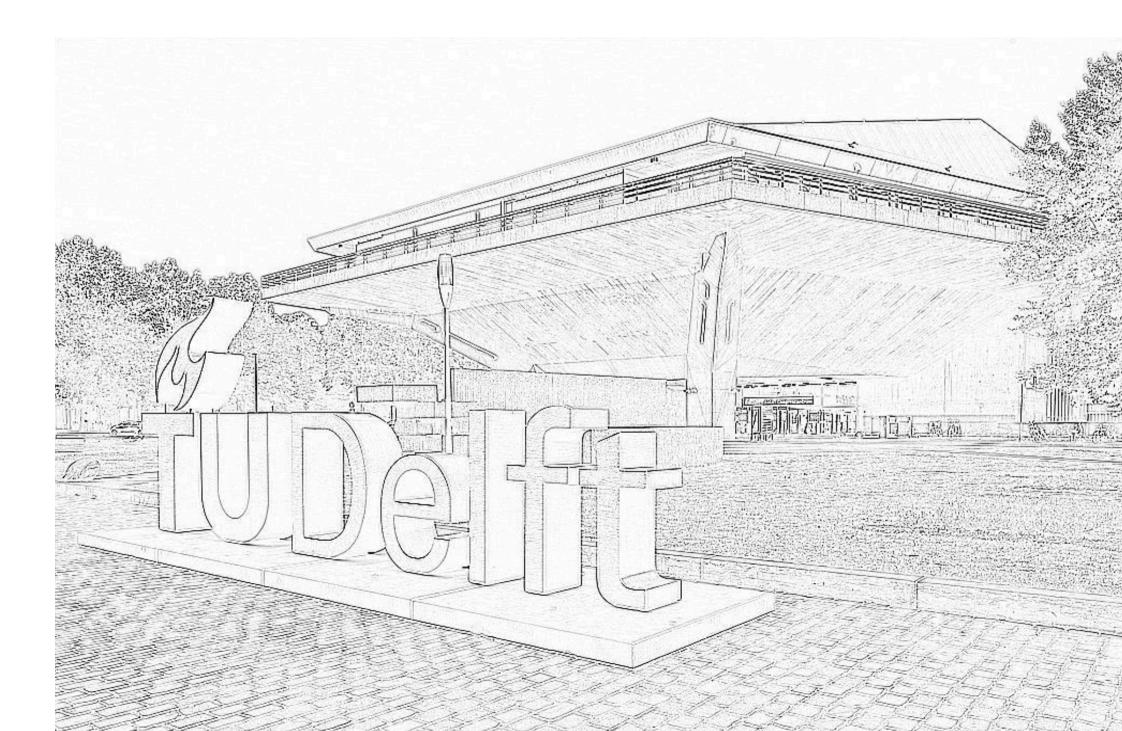
≈ 26,500 students

- the oldest and largest Dutch public technical university
- specializing in engineering, technology, computing, design, and natural sciences

fun facts about Delft

- place of birth of a microscope and microbiology
- 11 islands and 80 bridges form the Delft's city center
- using computational fluid dynamics (CFD) students of TU Delft designed a storm umbrella by senz° an asymmetric umbrella that does not turn inside out in strong winds!







RWTH Aachen University

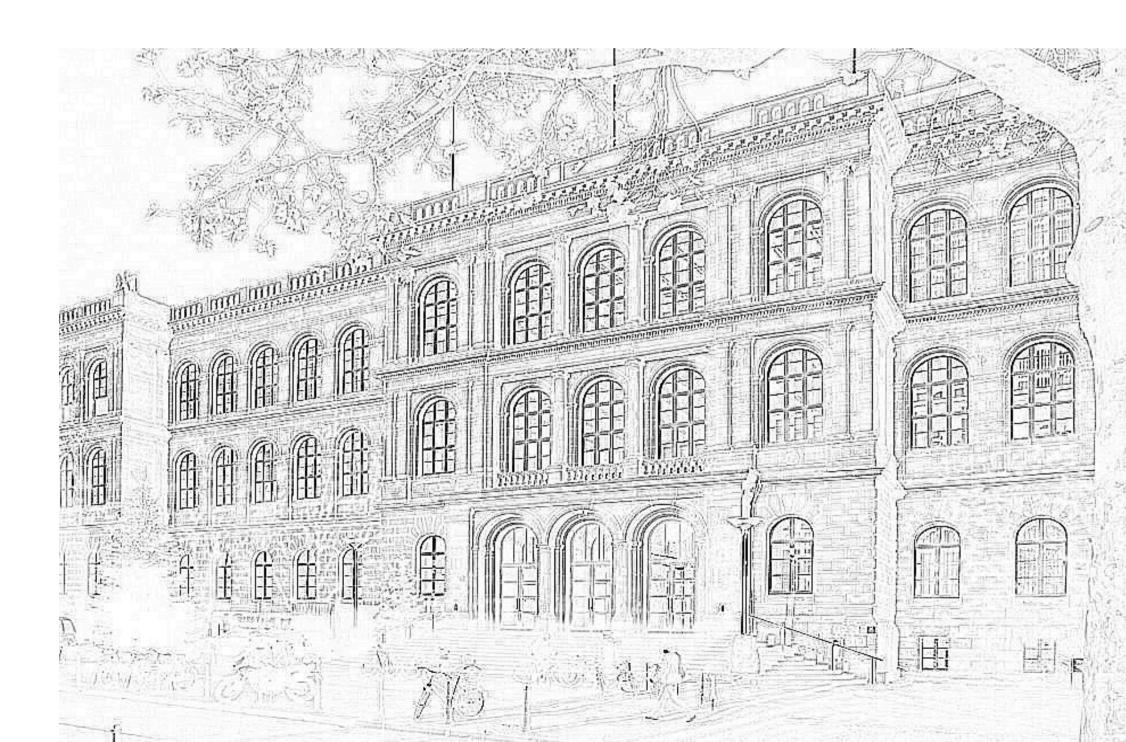
≈ 42,000 students

- the second largest technical university in Germany
- educating in engineering and technology, natural sciences
- programmes in life sciences & medicine, plus arts & humanities

fun facts about Aachen • city of healing hot springs

- famous for Aachener Printen gingerbread baked by a witch ;)
- over 30 kings and emperors were crowned in the Aachen Cathedral









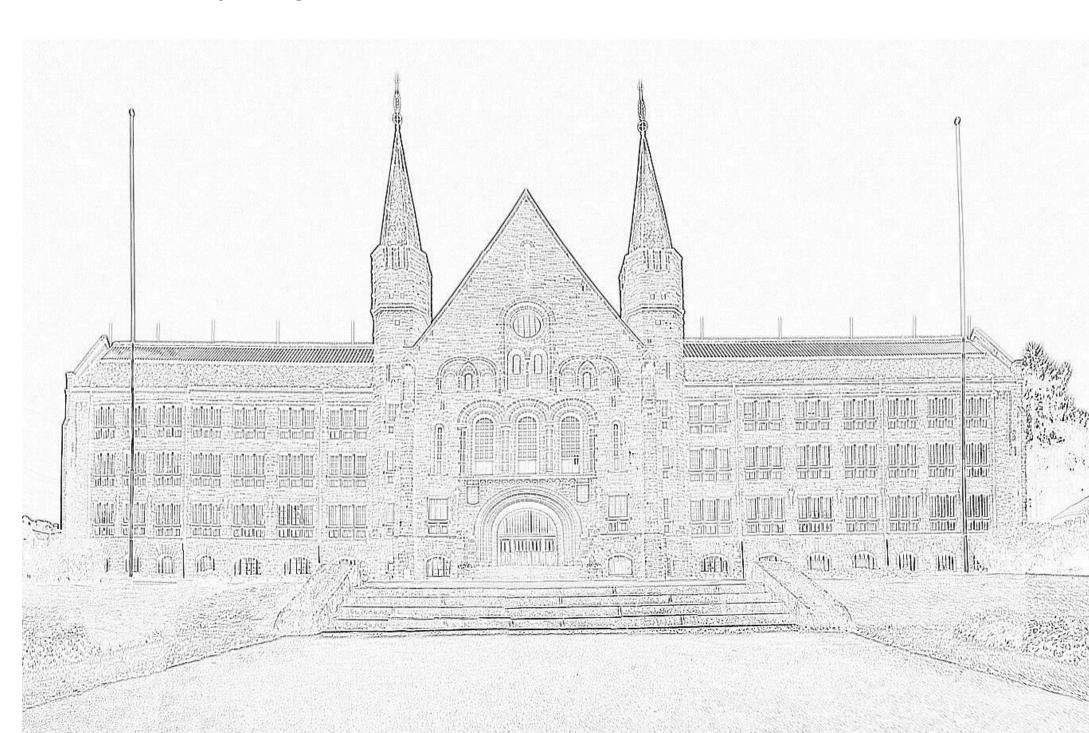
- considered the technology capital of Norway
- Trondheim was founded by a Viking King
- Nidaros Cathedral in Trondheim holds the title of the northernmost medieval cathedral in the world
- home to the Scandinavia's largest wooden palace
- Norway's capital of cross-country skiing



Norwegian University of Science and Technology

 \approx 42,000 students

- the main profile in science and technology, plus a variety of programmes of professional study
- complementary range of programmes: humanities, social sciences, economics, medicine, health sciences, educational science, architecture, entrepreneurship, art disciplines and artistic activities



ETH zürich

ETH Zurich (Swiss Federal Institute of Technology)

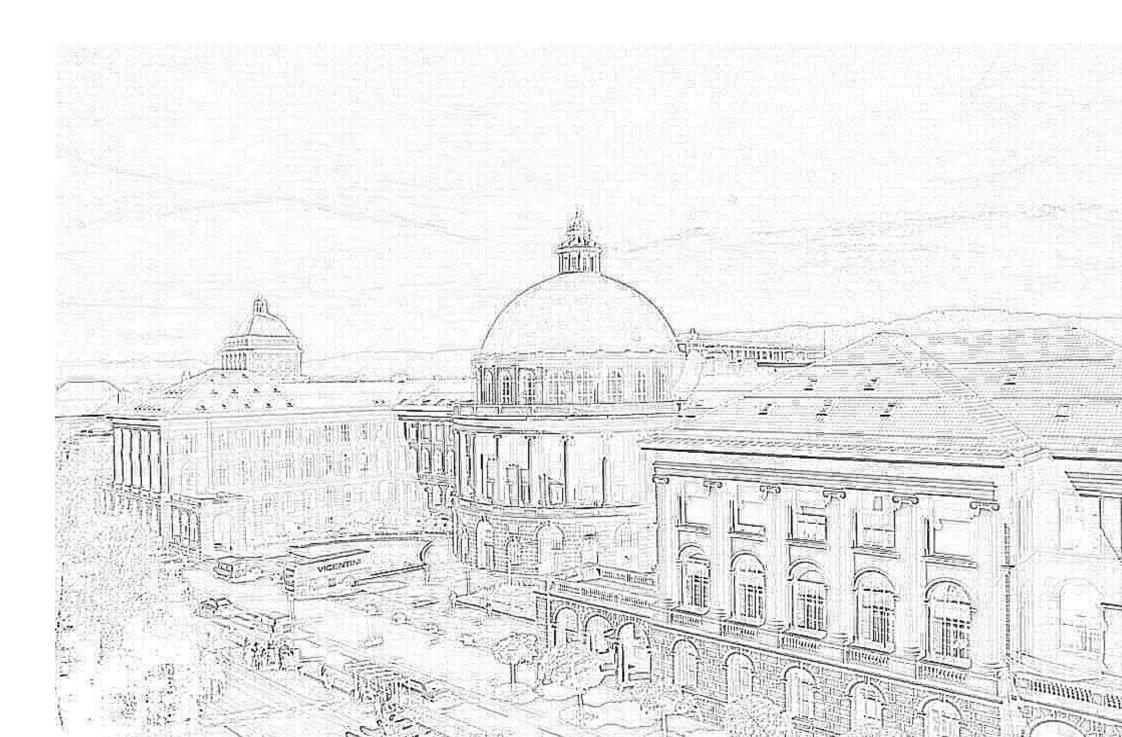
\approx 24,500 students

- focuses primarily on science, technology, engineering, and mathematics
- a driving force behind Swiss industry, whose innovative products and services are in demand worldwide

fun facts about Turich

- home to: the largest church clock in Europe (in St. Peter's Church)
- over 1200 drinking fountains, and the largest techno street party in Europe
- Zurich was an early site of female empowerment (in 853 AD!)
- place of discovery of muesli





is it for me?

Learning Opportunities

Various Topics
Possibilities to customise study programmes
Innovative formats & teaching methods
Flexible ways of learning - online / blended / in-presence

International Education

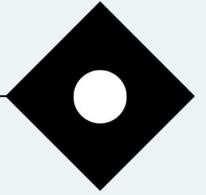
Mix courses from several universities Experience working in international and interdisciplinary teams Explore top universities of Science and Technology in Europe

Costs

Most courses are FREE! (Partial) support for travel and accommodation

Engagement

Short travels only Ranging workload to cover everyone's needs





Who Can Apply?

- Bachelor students
- Master students
- PhD Candidates / Young Researchers
- University Teaching Staff
- University Administrative Staff
- Professionals
- General Public

Virtual vs Physical Mobility

and their combination
-> blended mobility

There are two types of mobility – virtual and physical.

Virtual mobility does not require travelling. You will participate in the classes offered by another university online, without leaving your home. Some courses may last for a full semester, while others may be as short as several hours.

Physical mobility is related to moving from one place to another. If physical mobility is requested, it is always related to a short-term visit (usually a week or two).

A special kind of courses, called BIPs (Blended Intensive Programmes), combines physical and virtual mobilities – part of the course is conducted online, while the other part takes place in-presence (physically on campus).





watch the animation

forms of participation vs mobilities requirements

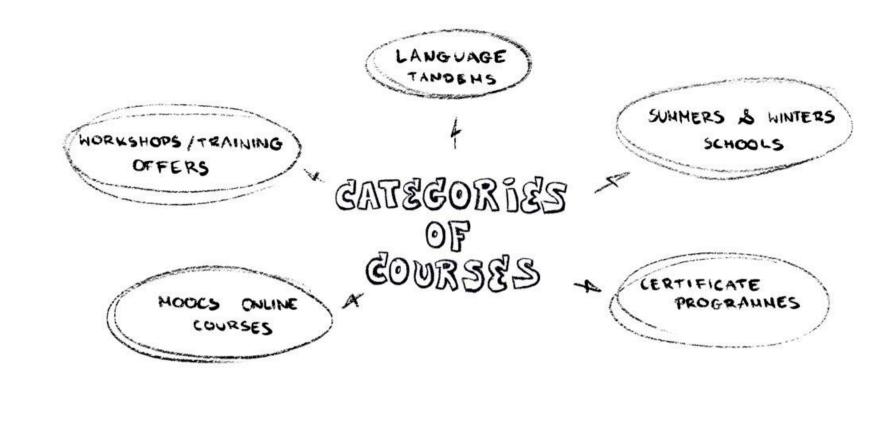
Virtual Mobility

- 1. online
- 2. blended remoting (the in-presence part is streamed online, so you can pass the course without traveling)
- 3. remote (all classes are run on campus and streamed online, so you may choose the form of participation and pass the course without traveling)

Physical Mobility

- 1. in-presence (all classes are delivered on campus, you cannot follow the course online)
- 2. blended (part online + part on campus, you cannot follow the course fully online)
- 3. blended remoting (the in-person part is streamed online, but you choose to follow this part of the course in-presence)

eptra support for students facing barriers



course options:

Micro-credential Programmes

A set of courses that leads to one academic certificate. You have to complete all the components to receive the certificate.

MOOCs / Online Courses

MOOCs are self-paced online courses attractive for those who enjoy studying without teacher's supervision. Certificates and ECTS credits are not always awarded, some MOOCs are for free and some require payment \rightarrow check the course overview. Other online courses involve teachers! Some of them are synchronous (you have to connect on a certain day and time), others can be followed asynchronously (classes are recorded and you may watch the videos later on).

Summer & Winter Schools

Intensive programmes lasting from one to several weeks, organised in an online, in-presence or blended mode.

Training Offers

Other innovative learning offers leading to various skills and competences including soft skills and career planning.



Who Can Help You?

ask an adult;)

The local Education Officer will support you in the planning of your international study experience within ENHANCE. It is a person who will guide you through all the learning opportunities published in the catalogue.

- Questions about the right selection, registration, and recognition of ENHANCE courses by your home university? → contact your home university Education Officer.
- ullet Need more information about courses offered by one of the ENHANCE universities? ullet contact the local Education Officer of that university.

The local Mobility Officer is responsible for the organisation and management of physical mobilities, including financial support (if available). Your participation in BIPs (Blended Intensive Programmes, like summer & winter schools) will most likely be supported by the Erasmus+ programme. Mobility Officers are usually located in the International Relations Office of a university.

- To check whether you can get an Erasmus+ or any other scholarship → contact your home university Mobility Officer.
- Need some help in:
- 1. organising your stay or traveling to a university offering the course,
- 2. enrolling to a course,
- 3. applying for a mobility scholarship offered to incoming students \rightarrow contact the Mobility Officer of the university offering the course.

contact Mobility Officers





How to enrol?

1. Access the catalogue

https://ilc.enhanceuniversity.eu

2. Apply filters

Use filters such as "University", "Language" or "Form of participation" to narrow down your options

3. Check the dates

Make sure that the course is open for application, acknowledge the start date, etc.

4. Choose your dream course

Check the prerequisites, learning outcomes, credits, and participation type for your selected course

5. Verify recognition

Make yourself familiar with your university's recognition procedures (your Education Officer can help you finding it)

6. Enrol

Follow the enrolment procedure on a user-friendly platform and complete the registration process

7. Financial support

If you can't find information about financial support in the course description, ask your Mobility Officer

8. Any questions about the enrolment Contact the Education Officer of the university offering the course



Technische Universiteit Delft -Nederland TUDelft Application OPEN

Economics of Cybersecurity: Business Strategies and Policy Interventions



MOOCs/Online Courses

OFFERED TO

LANGUAGE

Professionals

English

TEACHING PERIOD

Mar 26, 2025 - May 07, 2025

PARTICIPATION

Online

APPLICATION PERIOD

Dec 01, 2024 - Mar 19, 2025

PLACES AVAILABLE

unlimited

<u>Digitalisation and Artificial Intelligence</u>

VIEW DETAILS

Disclaimer

- Not all courses earn ECTS credits.
- Recognition depends on your university's policies.

Narrow down your options:

Filters

Show only favorites – view your liked options and programs for easy comparison and decision-making.

Filters	
Only favourites	

Teaching language

Ensuring accessibility for a wider range of learners, with options suitable for various language preferences.

Teaching Language	None	All
English		
English friendly ¹		
Italian		

ECTS

Courses offering ranging ECTS credits, tailored to your learning profile.

ECTS: [0, 18]	All
0	

Application period

Check the status of current applications: Don't miss your chance to apply and get started now! Or stay tuned for upcoming opportunities!

Application period	None	All
Closed		
Open		

Forms of Participation

"Offering flexible participation options to suit your needs: blended, blended remote, online, and hybrid (streamed courses).

Forms of Participation	None	All
Blended Blended		
Blended remoting		
Online		
Onsite remoting ①		

Category

Unlock your potential with accredited courses: Learn at your own pace, explore seasonal opportunities, enhance skills with hands-on training!

Category	None	All
Certificate Programmes	0	
MOOCs/Online Courses		
Summer & Winter Schoo	I	
Workshops/Training Offe	ers	

Places available

Limited or unlimited availability, ensuring flexible options for every participant.

Places available	None	All
limited		
unlimited		

University

Explore a world of opportunities! Select your favorite university and discover exciting options to move forward in your academic journey!

University None All
 Delft University of Technology
ETH Zurich
Gdansk Tech
Politecnico di Milano
RWTH Aachen
Technische Universität Berlin
Universitat Politècnica de València
Warsaw University of Technology

Offered to

"From BSc students to professionals and university staff, there's something for everyone to learn, grow, and enhance their skills!"

Offered to	None All
BSc Students	
General Public	
MSc Students	
PhD Candidates/Re	searchers
Professionals	
University Administr	rative Staff
University Teaching	Staff

Subject area

Covering a range of topics that provide valuable insights into global issues like sustainability, digital innovation, and diversity.

Subject Area	None	<u>All</u>
Climate Action		
Digitalisation and Artificia Intelligence	al	
Gender and Diversity		
Others		
Smart and Sustainable Cit Communities	ties and	Ŋ.

Enrolment Details

Duration and Credits:

Time commitment and ECTS value

Courses range from short workshops to comprehensive modules, accommodating various schedules. Participants can earn credits to enhance their academic or professional profile.

Course Content:

Overview of topics

Courses delve into critical themes such as Climate Change,
Digitalisation and AI, Smart and
Sustainable Cities, Gender and
Diversity, offering insights to
empower learners and inspire
impactful change.

Prerequisites:

who can apply?

These courses are open to a diverse audience, including students, researchers, university staff, professionals, and the general public, providing accessible opportunities for anyone seeking to expand their knowledge and skills.

Recognition and Next Steps

Remember that not every course might be recognised by your home university



What does it depend on?

- field of your study
- learning outcomes assigned to the course
- number of credits
- participation type



Before you enrol on one of the ENHANCE offers check your home university regulations concerning the customisation of study programmes and learning outcomes.

If you have any questions, don't be afraid to ask,

-> check the FAQ section first

who to ask?



Your local recognition authority -> your Education Officer can help you finding it

very Frequently Asked Questions:

- 1. Do you offer programs/opportunities for students post graduation (master level)? Yes.
- 2. will there be more offers in the catalogue?

 Yes we are publishing new offers several times a year, so keep visiting the catalogue quite frequently!
- 3. Is it possible to receive new offers via a newsletter?

 Register here to get the ENHANCE Update and here for the diversity & impact newsletter.
- 4. So the application period for this special form of Erasmus differs from the regular one? E.g., still available for a summer schools 2025? The application period depends on an offer and is always specified in the overview of the offer.
- o. I can only filter by Msc. Are programs for Msc also open for Master of Arts students?

 Yes, kindly check the prerequisites to verify whether you meet the criteria for a specific offers.
- 6. How many universities can I upply to through this program and what are the selection criteria?

 There are no limits set out for the program. However, if you wish to have the courses recognised at your home university you have to follow the regulations in place there. The limit could also be the financial support available. Contact your Education Officer to discuss that. The selection criteria are set for a particular offer.
- 7. How do I know if my participation in a course can be funded or not?

 You will have to get in touch with the Education Officer at your university if this information is not indicated in the description of the offer (click on 'View details' to enter this section).
- 8. Do online courses have a test, exams or assignments only. Otherwise, do we need to attend the school for the exam in-presence?

 It depends on the offer, you find this information in the description of the offer (click on 'View details' to enter this section).



